

| L Number | Hits | Search Text | DB | Time stamp |
|----------|------|---|---|---------------------|
| 1 | 8 | "6145359" | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/30 09:49 |
| 2 | 186 | servomotor and hydraulic and (linear near2 motor) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/30 09:53 |
| - | 70 | 83/62.1 and sensor | USPAT; US-PGPUB | 2003/04/02 12:15 |
| - | 0 | 20020069736.URPN. | USPAT | 2003/04/02 12:12 |
| - | 0 | 20020069736.URPN. | USPAT | 2003/04/02 12:12 |
| - | 72 | (83/\$.ccls. and cutting and sensor) and ceramic | USPAT; US-PGPUB | 2003/04/02 12:16 |
| - | 5 | ("3471724" "3909911" "4409659" "5101599" "5177902").PN. | USPAT | 2003/04/02 12:17 |
| - | 5 | 5355755.URPN. | USPAT | 2003/04/02 12:17 |
| - | 3 | 83/\$.ccls. and cutting and sensor and ceramic | USOCR | 2003/04/02 12:19 |
| - | 1089 | 83/\$.ccls. and cutting and sensor and blade | USPAT; US-PGPUB | 2003/04/02 12:56 |
| - | 0 | 20010049991.URPN. | USPAT | 2003/04/02 12:27 |
| - | 3 | ("3422711" "4343209" "4385538").PN. | USPAT | 2003/04/02 12:49 |
| - | 7 | 4559854.URPN. | USPAT | 2003/04/02 12:50 |
| - | 53 | 83/\$.ccls. and cutting and sensor and blade | USOCR | 2003/04/02 12:57 |
| - | 5 | ("3471724" "3909911" "4409659" "5101599" "5177902").PN. | USPAT | 2003/04/02 12:59 |
| - | 5 | 5355755.URPN. | USPAT | 2003/04/02 12:59 |
| - | 4 | ("3811348" "3886826" "4114488" "4576071").PN. | USPAT | 2003/04/02 13:00 |
| - | 4 | 4656904.URPN. | USPAT | 2003/04/02 13:00 |
| - | 10 | ("2972669" "3221584" "3259004" "3483778" "3486957" "3548697" "3631751" "4018117" "4132519" "4161898").PN. | USPAT | 2003/04/02 13:01 |
| - | 18 | 4653362.URPN. | USPAT | 2003/04/02 13:01 |
| - | 18 | 4653362.URPN. | USPAT | 2003/04/02 13:02 |
| - | 0 | 20020181919.URPN. | USPAT | 2003/04/02 13:02 |
| - | 0 | 20020181919.URPN. | USPAT | 2003/04/02 13:02 |
| - | 0 | 20010049991.URPN. | USPAT | 2003/04/02 13:02 |
| - | 0 | 20010049991.URPN. | USPAT | 2003/04/02 13:02 |
| - | 3 | ("3422711" "4343209" "4385538").PN. | USPAT | 2003/04/02 13:02 |
| - | 7 | 4559854.URPN. | USPAT | 2003/04/02 13:02 |
| - | 201 | 83/\$.ccls. and cutting and (ceramic or board or plastic) and sensor and data | USPAT; US-PGPUB | 2003/04/03 11:47 |
| - | 0 | 20020181919.URPN. | USPAT | 2003/04/03 11:34 |
| - | 119 | 385/\$.ccls. and cutting and (ceramic or board or plastic) and sensor and data | USPAT; US-PGPUB | 2003/04/03 11:51 |

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| - | 8016 | cutting and (ceramic or board or plastic) and sensor and data not (83/\$.ccls.) | USPAT; US-PGPUB | 2003/04/03 11:53 |
| - | 1945 | (cutting and (ceramic or board or plastic) and sensor and data not (83/\$.ccls.)) and blade | USPAT; US-PGPUB | 2003/04/03 11:55 |
| - | 754 | 83/\$.ccls. and cutting and (ceramic or (ceramic near capacitor) or sheet) and sensor | USPAT; US-PGPUB | 2003/04/07 14:20 |
| - | 0 | 20020069736.URPN. | USPAT | 2003/04/07 13:48 |
| - | 21 | ("3680101" "3735660" "3743419" "3848490" "4060016" "4338032" "4345496" "4375175" "4401001" "4419913" "4438754" "4728385" "4920495" "4951539" "5062332" "5080297" "5224406" "5261305" "5515758" "5538056" "5767953").PN. | USPAT | 2003/04/07 13:52 |
| - | 0 | 6152003.URPN. | USPAT | 2003/04/07 13:53 |
| - | 0 | 6152003.URPN. | USPAT | 2003/04/07 13:53 |
| - | 7 | ("3133571" "3891015" "3994193" "4129291" "4200341" "4738573" "5181809").PN. | USPAT | 2003/04/07 13:59 |
| - | 5 | 5348431.URPN. | USPAT | 2003/04/07 14:00 |
| - | 4 | ("3811348" "3886826" "4114488" "4576071").PN. | USPAT | 2003/04/07 14:14 |
| - | 4 | 4656904.URPN. | USPAT | 2003/04/07 14:14 |
| - | 9 | ("1919801" "2514352" "2679840" "2746447" "2768620" "2779324" "3161190" "3559631" "4203414").PN. | USPAT | 2003/04/07 14:16 |
| - | 3 | 4577613.URPN. | USPAT | 2003/04/07 14:16 |
| - | 103 | 83/\$.ccls. and shearing and (ceramic or (ceramic near capacitor) or sheet) and sensor | USPAT; US-PGPUB | 2003/04/07 14:21 |
| - | 103 | 83/\$.ccls. and shearing and (ceramic or (ceramic near3 capacitor) or sheet) and sensor | USPAT; US-PGPUB | 2003/04/07 14:24 |
| - | 1 | 83/62.1 and shearing and (ceramic or (ceramic near3 capacitor) or sheet) and sensor | USPAT; US-PGPUB | 2003/04/07 14:25 |
| - | 1 | 83/62.1 and shearing and blade and sensor | USPAT; US-PGPUB | 2003/04/07 14:25 |
| - | 45 | 83/62.1 and (cutting or shearing) and blade and sensor | USPAT; US-PGPUB | 2003/04/07 14:28 |
| - | 2 | 83/631 and (cutting or shearing) and blade and sensor | USPAT; US-PGPUB | 2003/04/07 14:28 |
| - | 6 | 83/640 and (cutting or shearing) and blade and sensor | USPAT; US-PGPUB | 2003/04/07 14:29 |
| - | 8 | 83/734 and (cutting or shearing) and blade and sensor | USPAT; US-PGPUB | 2003/04/07 14:30 |
| - | 896 | 83/\$.ccls. and (cutting or shearing) and blade and sensor and (anvi or support or mounting) | USPAT; US-PGPUB | 2003/04/07 14:55 |
| - | 6 | 83/859 and (cutting or shearing) and blade and sensor and (anvi or support or mounting) | USPAT; US-PGPUB | 2003/04/07 14:55 |
| - | 6 | 83/859 and (cutting or shearing) and blade and sensor and (anvil or support or mounting) | USPAT; US-PGPUB | 2003/04/07 15:28 |
| - | 11 | 83/240 and (cutting or shearing) and blade and sensor and (anvil or support or mounting) | USPAT; US-PGPUB | 2003/04/07 15:31 |
| - | 1 | 83/\$.ccls. and censor and parallel\$4 | USPAT; US-PGPUB | 2003/04/07 15:33 |
| - | 12 | censor and parallel\$4 and blade | USPAT; US-PGPUB | 2003/04/07 15:34 |

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| - | 1 | sensor and parallel\$4 and blade and cutting | USPAT; US-PGPUB | 2003/04/07 15:34 |
| - | 202 | sensor and parallel\$4 | USPAT; US-PGPUB | 2003/04/07 15:34 |
| - | 3 | 83/\$.ccls. and sensor | USPAT; US-PGPUB | 2003/04/07 16:23 |
| - | 2046 | 83/\$.ccls. and sensor | USPAT; US-PGPUB | 2003/04/07 16:24 |
| - | 1337 | 83/\$.ccls. and sensor and parallel\$4 | USPAT; US-PGPUB | 2003/04/07 16:24 |
| - | 797 | (83/\$.ccls. and sensor and parallel\$4) and blade | USPAT; US-PGPUB | 2003/04/07 16:25 |
| - | 391 | 83/\$.ccls. and (table or mounting) same sensor | USPAT; US-PGPUB | 2003/04/07 17:12 |
| - | 390 | 83/\$.ccls. and ((table or mounting) same sensor) and (parallel\$4 or direction or position) | USPAT; US-PGPUB | 2003/04/07 17:13 |
| - | 23255 | cutting and sensor and parallel\$4 | USPAT; US-PGPUB | 2003/04/08 08:40 |
| - | 6113 | (cutting and sensor and parallel\$4) and blade | USPAT; US-PGPUB | 2003/04/08 08:39 |
| - | 4982 | cutting and (sensor same parallel\$4) | USPAT; US-PGPUB | 2003/04/08 08:48 |
| - | 1114 | (cutting and (sensor same parallel\$4)) and blade | USPAT; US-PGPUB | 2003/04/08 08:48 |
| - | 220 | cutting and (sensor same parallel\$4 same blade) | USPAT; US-PGPUB | 2003/04/08 09:19 |
| - | 596 | sensor same parallel\$4 same blade | USPAT; US-PGPUB | 2003/04/08 09:20 |
| - | 47 | 83/\$.ccls. and (sensor same parallel\$4 same blade) | USPAT; US-PGPUB | 2003/04/08 09:48 |
| - | 6 | ("3197353" "3407690" "4475422" "4541317" "4697485" "4794962").PN. | USPAT | 2003/04/08 09:22 |
| - | 6 | 5079981.URPN. | USPAT | 2003/04/08 09:22 |
| - | 8271 | 83/\$.ccls. and (cutting same blade) | USPAT; US-PGPUB | 2003/04/08 09:50 |
| - | 5352 | (83/\$.ccls. and (cutting same blade)) and (movable or adjustable) | USPAT; US-PGPUB | 2003/04/08 09:49 |
| - | 2519 | 83/\$.ccls. and ((cutting same blade) same (adjustable or movable or replacable)) | USPAT; US-PGPUB | 2003/04/08 09:51 |
| - | 318 | (83/\$.ccls. and ((cutting same blade) same (adjustable or movable or replacable))) and sensor | USPAT; US-PGPUB | 2003/04/08 09:52 |
| - | 4 | 83/\$.ccls. and servomotor and hydraulic and (linear adj motor) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB JPO | 2003/04/08 10:23 |
| - | 0 | 2000-361562 | JPO | 2003/04/08 18:47 |
| - | 4 | 83/62.1 | JPO | 2003/04/08 18:48 |
| - | 170 | 83/62.1 | USPAT; US-PGPUB; JPO | 2003/04/08 18:50 |
| - | 0 | 20020069736.URPN. | USPAT | 2003/04/08 18:49 |
| - | 0 | 20020069736.URPN. | USPAT | 2003/04/08 18:49 |
| - | 5 | yasoda.inv. | USPAT; US-PGPUB; JPO | 2003/04/08 18:51 |
| - | 0 | 20020069736.URPN. | USPAT | 2003/04/08 18:51 |
| - | 7936 | tsuchida.inv. | USPAT; US-PGPUB; JPO | 2003/04/08 18:52 |
| - | 66 | tsuchida.inv. and laminating | USPAT; US-PGPUB; JPO | 2003/04/08 18:54 |

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| - | 0 | jp2000-361561 | USPAT; US-PGPUB; JPO | 2003/04/08 18:54 |
| - | 7214685 | jp 2000-361561 | USPAT; US-PGPUB; JPO | 2003/04/08 18:55 |
| - | 0 | jp2000-361561 | USPAT; US-PGPUB; JPO | 2003/04/08 18:55 |
| - | 0 | jp2000-361561 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/04/08 18:55 |
| - | 0 | jp361561 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/04/08 18:56 |
| - | 0 | 361561.pran. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/04/08 19:03 |
| - | 0 | 361562.pran. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/04/08 19:03 |
| - | 0 | 361562.pran. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/04/08 19:05 |
| - | 0 | 991638.pran. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/04/08 19:06 |
| - | 2 | 991638.ap. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/04/08 19:06 |
| - | 5 | 361561.ap. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/04/08 19:07 |
| - | 3 | 361562.ap. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/04/08 19:29 |
| - | 1157 | 83/\$.ccls. and sensor and (angular or angle) | USPAT; US-PGPUB | 2003/04/08 19:35 |
| - | 1007 | (83/\$.ccls. and sensor and (angular or angle)) and cutting | USPAT; US-PGPUB | 2003/04/08 19:30 |
| - | 667 | ((83/\$.ccls. and sensor and (angular or angle)) and cutting) and blade | USPAT; US-PGPUB | 2003/04/08 19:31 |
| - | 0 | 20020181919.URPN. | USPAT | 2003/04/08 19:31 |
| - | 358 | 83/\$.ccls. and sensor and ((angular or angle) same blade) and cutting | USPAT; US-PGPUB | 2003/04/08 19:36 |
| - | 9 | "4541317" | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/09 09:20 |
| - | 3 | ("3197353" "3407690" "4349997").PN. | USPAT | 2003/04/09 09:26 |
| - | 7 | 4541317.URPN. | USPAT | 2003/04/09 09:26 |
| - | 13 | 83/62.1 | US-PGPUB | 2003/09/10 15:57 |
| - | 174 | 83/62.1 | USPAT; US-PGPUB | 2003/09/10 16:11 |
| - | 2 | 83/63.1 | USPAT; US-PGPUB | 2003/09/10 16:11 |
| - | 141 | 83/631 | USPAT; US-PGPUB | 2003/09/10 16:45 |

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| - | 282 | 83/640 | USPAT; | 2003/09/10 |
| - | 341 | 83/859 | US-PGPUB | 17:12 |
| - | 98 | 83/240 | USPAT; | 2003/09/10 |
| - | 536 | 83/733 | US-PGPUB | 17:22 |
| - | 113 | 83/289 | USPAT; | 2003/09/10 |
| - | 647 | 83/371 | US-PGPUB | 17:25 |
| - | 241 | 83/524 | USPAT; | 2003/09/10 |
| - | 513 | 83/697 | US-PGPUB | 18:17 |
| - | 158 | 83/699.11 | USPAT; | 2003/09/10 |
| - | 11 | ("1316056" "1561022" "1834919" "3376773" "3741053" "3787947" "4664007" "4773284" "5461893" "5870919" "6128940").PN. | US-PGPUB | 18:28 |
| - | 0 | 6324953.URPN. | USPAT; | 2003/09/10 |
| - | 0 | 6324953.URPN. | US-PGPUB | 18:39 |
| - | 4 | ("3811348" "3886826" "4114488" "4576071").PN. | USPAT; | 2003/09/10 |
| - | 4 | 4656904.URPN. | US-PGPUB | 18:42 |
| - | 592 | 83/425.2 | USPAT; | 2003/09/10 |
| - | 1165 | 83/\$.ccls. and blade and tilt\$4 | US-PGPUB | 18:55 |
| - | 132 | (83/\$.ccls. and blade and tilt\$4) and column | USPAT; | 2003/09/10 |
| - | 948 | (83/\$.ccls. and blade and tilt\$4) and (column or support) | US-PGPUB | 18:56 |
| - | 10900 | 83/\$.ccls. and (blade nar5 tilt\$4) | USPAT; | 2003/09/10 |
| - | 324 | 83/\$.ccls. and (blade near5 tilt\$4) | US-PGPUB | 18:56 |
| - | 270 | 83/\$.ccls. and (blade near5 tilt\$4) | USPAT; | 2003/09/10 |
| - | 124 | 83/554 | US-PGPUB | 18:56 |
| - | 215 | 83/554 | USPAT; | 2003/09/10 |
| - | 14 | 72/\$.ccls. and (blade near5 tilt\$4) | US-PGPUB | 18:56 |
| - | 19 | 72/\$.ccls. and ((blade or cutter) near5 tilt\$4) | USPAT; | 2003/09/10 |
| - | 72 | 83/\$.ccls. and (cutter near5 tilt\$4) | US-PGPUB | 18:56 |
| - | 101 | 83/\$.ccls. and (cutter near5 tilt\$4) | USPAT; | 2003/09/10 |
| - | 0 | "6324953" | US-PGPUB | 18:56 |
| - | 1 | "6324953" | USPAT; | 2003/09/10 |
| - | 11 | ("1316056" "1561022" "1834919" "3376773" "3741053" "3787947" "4664007" "4773284" "5461893" "5870919" "6128940").PN. | US-PGPUB | 18:56 |
| - | 0 | 6324953.URPN. | USPAT | 2003/09/22 |
| | | | USPAT | 10:23 |
| | | | USPAT | 2003/09/22 |
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| | | | USPAT | 2003/09/22 |
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| | | | US-PGPUB; | 11:08 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| | | | USPAT; | 2003/09/22 |
| | | | US-PGPUB | 11:24 |
| | | | USPAT; | 2003/09/22 |
| | | | US-PGPUB | 11:09 |
| | | | USPAT; | 2003/09/22 |
| | | | US-PGPUB | 11:10 |
| | | | USPAT; | 2003/09/22 |
| | | | US-PGPUB | 11:25 |
| | | | USPAT; | 2003/09/22 |
| | | | US-PGPUB | 11:41 |
| | | | USOCR | 2003/09/22 |
| | | | | 12:59 |
| | | | USOCR | 2003/09/22 |
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| | | | USPAT; | 2003/09/22 |
| | | | US-PGPUB | 13:10 |
| | | | USPAT; | 2003/09/22 |
| | | | US-PGPUB | 13:20 |
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| | | | US-PGPUB | 13:21 |
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| | | | US-PGPUB | 13:29 |
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